

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	Confirmation No.: 3840
	)	
Vesa UITTO	)	Group Art Unit: 3672
	)	
Application No.: 10/552,699	)	Examiner: Kenneth L. Thompson
	)	
Filed: October 7, 2005	)	Allowed: September 17, 2009
	)	
For: DRILL HOLE MEASURING	)	
DEVICE AND ROCK DRILLING	)	
UNIT	)	

Commissioner for Patents  
**MAIL STOP ISSUE FEE**  
Washington, D.C. 20231  
Sir:

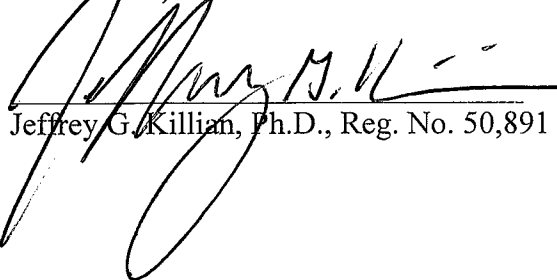
**REQUEST FOR ACKNOWLEDGEMENT OF PTO-1449**

No initialed copies have been received of the enclosed Form PTO-1449, filed on March 14, 2006, as shown by the attached copies of our PTO postcard receipts.

Please send an initialized copy evidencing consideration of all listed documents, preferably by facsimile, and if any citation is lined through, please be sure to explain why per MPEP 609.  
Thank you.

Respectfully submitted,

**DRINKER, BIDDLE & REATH LLP**



Jeffrey G. Killian, Ph.D., Reg. No. 50,891

Dated: October 16, 2009

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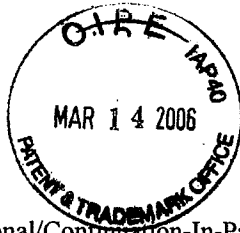
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The official date stamp of the United States Patent and Trademark Office hereon is acknowledgment of the receipt of:

## I. Application

- ☐ A. New Application  
☐ Provisional  
☐ Utility  
☐ Design  
☐ Plant
- ☐ B. Continuation/Divisional/Continuation-In-Part  
☐ § 1.53(b)  
☐ § 1.53 (f) – fee not included
- ☐ C. Specification: \_\_\_\_\_ Sheet(s)
- ☐ D. \_\_\_\_\_ Claim(s)
- ☐ E. \_\_\_\_\_ Drawing(s)  
☐ Formal  
☐ Informal
- ☐ F. Small Entity
- ☒ G. Combined Declaration & Power of Attorney



## II. Prosecution Documents

- ☒ A. Supplemental Preliminary Amendment
- ☐ B. Amendment
- ☐ C. Notice of Appeal
- ☐ D. Exhibit A
- ☒ E. Information Disclosure Statement  
☒ PTO Form 1449  
☒ Finnish Office Action  
☒ International Search Report
- ☐ F. Issue Fee  
☐ Form PTOL-85  
☐ Request for \_\_\_\_\_ Soft Copies

## III. Post Issuance

- ☐ A. \_\_\_\_\_ Maintenance Fee
- ☐ B. Request for Correction of Letters Patent

## IV. Recordation

- ☐ A. Assignment Agreement (Number of Patents Covered: \_\_\_\_\_)
- ☐ B. Security Interest Agreement (Number of Patents Covered: \_\_\_\_\_)
- ☐ C. Change of Name, Merger or Other Transfer Document (Number of Patents Covered: \_\_\_\_\_)
- ☒ D. PTO Recordation Form Cover Sheet
- ☒ E. Assignment

## VI. Payment

- ☒ Check No. 35540 for \$40.00 for the assignment recordation fee
- ☐ Deposit Account No. \_\_\_\_\_ for \$ \_\_\_\_\_

## VII. Other

- ☐ A. Appeal Brief (in duplicate)
- ☐ B. Statement under 37 CFR § 3.73(b)
- ☐ C. Change of Correspondence Address
- ☐ D. Submission of Revocation of Original Power of Attorney and Grant of New Power of Attorney
- ☐ E. Appointment of Domestic Representative
- ☐ F. \_\_\_\_\_

Date:

Attorney Docket No./File No.:

Matter No.:

Title:

Inventor(s):

Application/Patent. No.

Attorney:

Confirmation No.

Secretary:

March 14, 2006

47121-5011

216214

Drill Hole Measuring Device and Rock Drilling Unit

Vesa UITTO

10/552,699

Elaine Spector

Karen Ashton

13-1500

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
Vesa UITTO	)	
Application No.: 10/552,699	)	Group Art Unit: Unassigned
Filed: October 7, 2005	)	Examiner: Unassigned
For: DRILL HOLE MEASURING	)	
DEVICE AND ROCK DRILLING	)	
UNIT	)	

Commissioner for Patents  
U.S. Patent and Trademark Office  
**Customer Window, Mail Stop PCT**  
Alexandria, VA 22314

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

A Finnish Office Action dated August 20, 2004 that issued in a corresponding patent application and having documents cited therein is attached for the Examiner's consideration. An International Search Report dated August 3, 2004 that issued in a corresponding Finnish patent application and having documents cited therein is also attached for the Examiner's consideration. The cited documents are listed on the attached PTO Form 1449.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over any of the listed documents, should any of the documents be applied against the claims of the present application.

**Except** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, *or* credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

ATTORNEY DOCKET NO.: 47121-5011

Application No.: 10/552,699

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Respectfully submitted,

**DRINKER, BIDDLE & REATH LLP**

Dated: March 14, 2006

By:

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